



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: OTSUKA, Shuji et al.

Group Art Unit: 2681

Serial No.: 10/020,948

Examiner: Not yet assigned

Filed: December 19, 2001

P.T.O. Confirmation No.: 8670

For: PORTABLE COMMUNICATION DEVICE

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INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 CFR 1.97(b)

Technology Center 2600

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

October 30, 2003

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each of these documents is attached.

No fee or certification is required in connection with this Information Disclosure Statement, since it is being submitted prior to the issuance of a first official action on the merits or expiration of the three month period following the filing date or the entry of the national stage of the above-captioned application.

The above information is presented so that the Patent and Trademark Office can, in the first instance, determine any materiality thereof to the claimed invention. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the documents cited in the attached Form PTO-1449 be made of record therein and appear on the first page of any patent to issue therefrom.

The Commissioner is authorized to charge our Deposit Account No. 01-2340 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,

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PATENT TRADEMARK OFFICE

Enclosures: PTO-1449 and references (3)



INFORMATION DISCLOSURE CITATION PTO-1449	Atty. Docket No. 011728	Serial No. 10/020,948
	Applicant(s): OTSUKA, Shuji et al.	
	Filing Date: December 19, 2001	Group Art Unit: 2681

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
_____	AA					RECEIVED OCT 31 2003 Technology Center 2600
_____	AB					
_____	AC					
_____	AD					
_____	AE					

FOREIGN PATENT DOCUMENTS

Document No.	Date	Country	Translation (Yes or No)
_____ AF 10-150625	6/02/98	Japan	Abstract only
_____ AG 11-41669	2/12/99	Japan	Abstract only
_____ AH 2000-181814	6/30/00	Japan	Abstract only
_____ AI			
_____ AJ			

OTHER DOCUMENTS

_____	AK			
_____	AL			
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